

Fig.1

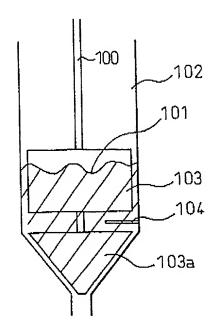


Fig.2

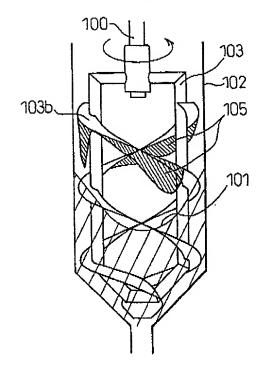
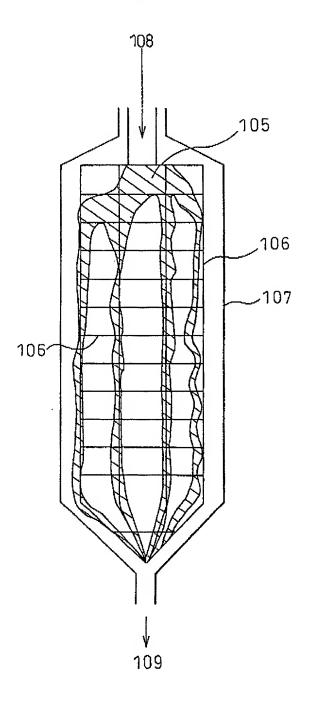


Fig.3



³/₃
Fig. 4 110 原料、触媒、添加剤 副生成物 **-111** 112 110 真空排気-副生成物 113 真空排気-副生成物 112-*J*110 -114 112-真空排気一副生成物 110 -116· -116) 115 PTT